

ABSTRACT OF THE DISCLOSURE**METHOD, SYSTEM, AND PRODUCT FOR PRE-ENCRYPTING STATIC
5 INFORMATION TRANSMITTED BY SECURE WEB SITES**

A data processing system, method, and product are disclosed for pre-encrypting static information transmitted by secure Web sites. The data processing
10 system includes a server computer system coupled to a client computer system utilizing a network. The server computer system receives a request for a secure Web page that is maintained by the server. The secure Web page includes dynamically-changing information and static
15 information. The server encrypts and transmits the encrypted dynamically-changing information. The server determines whether the static information has been pre-encrypted. If the static information has been pre-encrypted, the server bypasses the encryption step
20 and transmits the pre-encrypted static information.